

LUMINAIRES - FIRE RATED DOWNLIGHTING

EN-DE6PRO

Product Description:

The brand E6™ PRO is a revolution in LED downlight performance and installation. Utilising the unique RapidWire connection system, the whole product can be fully wired and installed in a matter of seconds. The use of latching terminals provides the security of screw terminations for both solid and stranded core cables and can be wired even faster than standard push fits. The removable connector allows full circuit insulation resistance testing without risking any damage to the downlight, which can be simply plugged in afterwards.

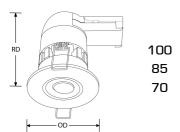


E6™ PRO Fixed 6W Dimmable Fire Rated LED Downlight

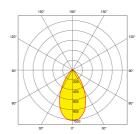
Product Features:

- · Quick, easy and fully tool-free installation
- Plug in connection system for first fix and insulation resistance testing
- High performance up to 103lm/W
- EnFiniti™ edge-to-edge multifaceted polycarbonate lens for low glare and halogen like appearance
- Wide 60° beam angle delivers increased light distribution
- Fibre based insulation coverable up to 300mm
- Super slim interchangeable IP65 bezels provide a high end sleek finish
- Compatible with Aurora FastRfix™ connector
- Tested in 30, 60 and 90-minute fire rated ceilings
- 5 year warranty

Line Drawing Image



Polar Curve Image



Product Specs:

Technology	LED	Number of LEDs	12	
Luminaire Distribution	Direct	Lifetime L70 (hrs)	50000	
Input Voltage	220~240V AC	Input Frequency	50/60HZ	
Dimmable	Yes IP Rating		IP65	
Fire Protection	Yes	Acoustic Rated	Yes	
Operating Env. Temp. (Min) °C	-20	Operating Env. Temp. (Max) °C	45	
Optic Material	РММА	Power Factor	0.8	
Overall Diameter (mm)	85	Recess Depth (mm)	100	
Cutout Diameter (mm)	68	Lamp Base	None	
Height (mm)	100	Surge Protection (kV)	1.5	
SDCM	6			

SKU Table and Ordering

SKU Code	Wattage	Lumens	Lumens/Watt	Colour	Beam Angle	Ra	SDCM
EN-DE6PRO/30	6	580	96.67	3000	60	80	<6
EN-DE6PRO/40	6	620	103.33	4000	60	80	<6
EN-DE6PROEM/30	6	580	96.67	3000	60	80	<6
EN-DE6PROEM/40	6	620	103.33	4000	60	80	<6

Compliance & Approvals:



















Accessories:

SKU Image	SKU Code	Description
6	AU-FRLM10EM	3 Hour Maintained Emergency Pack
©	EN-BZE8	E6™ PRO∕E8™ Fixed IP65 Aluminium Downlight Bezel

Warranty

This product has a warranty period of 5 Years.

Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.

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